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(71) Applicant (for all designated States except US): **UNIVERSITY OF MASSACHUSETTS** [US/US]; One Beacon Street, 26th Floor, Boston, MA 02108 (US).

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(72) Inventors; and
(75) Inventors/Applicants (for US only): **HULTIN, Herbert, O.** [US/US]; 178 Granite Street, Rockport, MA 01966 (US). **LIANG, Yong** [CN/US]; 47 Main Street, Apt. #1, Rockport, MA 01966 (US).
(74) Agent: **FASSE, J., Peter**; Fish & Richardson, 225 Franklin Street, Boston, MA 02110-2804 (US).

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(54) Title: **EDIBLE PRODUCTS WITH REDUCED OXIDATION AND SPOILAGE**

(57) **Abstract:** The invention is based, in part, on the discovery that the addition of cations, such as calcium or magnesium ions, to muscle tissue before solubilization of the muscle proteins enhances removal of membranes, which reduces oxidation and spoilage of the muscle tissue.